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CLAIMS

1. (Currently Amended) A method of making a device comprising the steps of: providing a substrate;

forming a first conductive layer over the substrate;

forming a sacrificial layer over the first conductive layer;

forming a dielectric layer over the sacrificial layer, wherein the dielectric layer comprises silicon, oxygen, and nitrogen, wherein forming the dielectric layer is performed at a temperature between approximately 200 and 300 degrees Celsius;

forming a second conductive layer over the sacrificial; and removing the sacrificial layer.

- 2. (Original) The method of claim 1, wherein the forming the sacrificial layer comprises forming a polyimide layer.
- 3. (Original) The method of claim 1, wherein the forming the dielectric layer further comprises forming a silicon oxynitride.
- 4. (Original) The method of claim 3, wherein forming the silicon oxynitride comprises performing plasma enhanced chemical vapor deposition (PECVD).
- 5. (Original) The method of claim 4, wherein performing PECVD further comprises:

flowing N2O;

flowing N₂;

flowing NH3; and

flowing SiH₄.

- 6. (Cancelled) The method of claim 5, wherein performing PECVD occurs at a temperature between approximately 200 and 300 degrees Celsius.
- 7. (Currently Amended) The method of claim [[6]] 1, wherein the temperature is approximately 240 degrees Celsius.
- 8. (Original) The method of claim 1, wherein the dielectric layer further comprises hydrogen.
- 9. (Currently Amended) A method of making a microelectronic device comprising the steps of:

providing a substrate;

forming an input signal line over the substrate;

forming an output signal line over the substrate and spaced apart from the input signal line;

forming a sacrificial layer over the input signal line and the output signal line;

forming a dielectric layer over the sacrificial layer, wherein the dielectric layer comprises silicon, oxygen and nitrogen, wherein forming the dielectric layer is performed at a temperature between approximately 200 and 300 degrees Celsius;

removing the sacrificial layer; and

forming a conductive layer over the dielectric layer

10. (Original) The method of claim 9, wherein forming the dielectric layer further comprises forming silicon oxynitride.

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- 11. (Original) The method of claim 10, wherein forming the silicon oxynitride comprises performing plasma enhanced chemical vapor deposition (PECVD).
- 12. (Cancelled) The method of claim 11, wherein performing PECVD occurs at a temperature between approximately 200 and 300 degrees Celsius.
- 13. (Currently Amended) The method of claim [[12]] 9, wherein the temperature is approximately 240 degrees Celsius.
- 14. (Cancelled) A microelectronic device comprising:
- a substrate;
- a first conductive layer over the substrate;
 - a dielectric layer over the first conductive layer, wherein the dielectric layer comprises silicon, oxygen, and nitrogen;
 - a gap between the first conductive layer and the dielectric layer; and
 - a second conductive layer over the dielectric layer.
- 15. (Cancelled) The microelectronic device of claim 14, wherein the dielectric layer further comprises silicon oxynitride.
- 16. (Cancelled) The microelectronic device of claim 14, wherein the dielectric layer is part of a cantilever structure.
- 17. (Currently Amended) A method of making a device comprising the steps of: providing a substrate;

forming a first conductive layer over the substrate;

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forming a sacrificial layer over the first conductive layer;

forming a dielectric layer over the sacrificial layer, wherein the dielectric layer comprises a silicon oxynitride, wherein forming the silicon oxynitride occurs at a temperature between approximately 200 and 300 degrees Celsius;

forming a second conductive layer over the sacrificial layer; and removing the sacrificial layer.

- 18. (Original) The method of claim 17, wherein forming the silicon oxynitride comprises performing plasma enhanced chemical vapor deposition (PECVD).
- 19. (Cancelled) The method of claim 18, wherein performing PECVD occurs at a temperature between approximately 200 and 300 degrees Celsius.
- 20. (Currently Amended) The method of claim [[19]] 18, wherein the temperature is approximately 240 degrees Celsius.